

ABSTRACT OF THE DISCLOSURE

Various embodiments of a flashlight are provided. In one
5 representative embodiment a flashlight includes a light source, a housing
and at least two battery locations inside the housing. Each battery location
inside the housing can accommodate at least one of at least two batteries,
each of which can be a different size. The flashlight also includes an
electro-mechanical structure that prevents a closing of an electrical circuit
10 that electrically couples the batteries to the light source, when one of the at
least two batteries in the flashlight is a different size than another.